

*JPW\$*

Patent

Attorney Docket No. 1004501-000742

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Mats Larsson et al.

Application No.: 10/671,561

Filing Date: September 29, 2003

Title: DETERMINING PARAMETERS OF AN  
EQUIVALENT CIRCUIT  
REPRESENTING A TRANSMISSION  
SECTION OF AN ELECTRICAL  
NETWORK



**MAIL STOP AMENDMENT**

Group Art Unit: 2863

Examiner: JOHN H. LE

Confirmation No.: 1495

**AMENDMENT/REPLY TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☒ A Petition for Extension of Time is enclosed.
- ☐ \_\_\_\_\_ Terminal Disclaimer(s) and the ☐ \$ 65 ☐ \$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.
- ☐ Also enclosed is/are: \_\_\_\_\_
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$ 395 ☐ \$ 790 fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- ☐ Applicant(s) previously submitted \_\_\_\_\_ on \_\_\_\_\_ for which continued examination is requested.
- ☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	0	20	0	x \$ 50 (1202)	\$ 0
Independent Claims	0	3	0	x \$ 200 (1201)	0
<input type="checkbox"/> If Amendment adds multiple dependent claims, add \$ 360 (1203)					\$ 0
Total Claim Amendment Fee					\$ 0
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					0
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0


- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date October 16, 2006

By:



Martin E. Miller  
Registration No. 56022

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Mats Larsson et al.

Application No.: 10/671,561

Filing Date: September 29, 2003

Title: DETERMINING PARAMETERS OF AN  
EQUIVALENT CIRCUIT  
REPRESENTING A TRANSMISSION  
SECTION OF AN ELECTRICAL  
NETWORK



Group Art Unit: 2863

Examiner: JOHN H. LE

Confirmation No.: 1495

PETITION FOR EXTENSION OF TIME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following extension of time is requested to: extend the period for response to the Office  
Action dated June 15, 2006 for

One Month to October 16, 2006

☒ \$ 120

☐ \$ 60

☐ The shortened statutory period has been reset by an Advisory Action dated \_\_\_\_\_.

☐ An Extension fee in the amount of \_\_\_\_\_ is enclosed.

☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.

☒ Charge \$ 120 to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: October 16, 2006

By:

A handwritten signature in black ink, appearing to read "Martin E. Miller".

Martin E. Miller

Registration No. 56022-51

00000069 10671561

120.00 00

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620